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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/039,801	01/04/2002	Wesley Allen Bainter	1236 9184		
7590 01/29/2004		, EXAMINER			
Robert O. Bli		JONES, DAVID B			
P.O. Box 7514 Wichita, KS		ART UNIT	PAPER NUMBER		
,			3725	3725	
			DATE MAILED: 01/29/2004	· A	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No	Applicant(s)			
Office Action Summary		10/039,80		BAINTER, WESLEY ALLEN			
		Examine		Art Unit			
		David B J		3725			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE N - Exter after: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN usions of time may be available under the provision: SIX (6) MONTHS from the mailing date of this com- period for reply specified above is less than thirty (i period for reply is specified above, the maximum s re to reply within the set or extended period for reply eply received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no ev munication. 30) days, a reply within the stat tatutory period will apply and w y will, by statute, cause the app	ent, however, may a repty be tin utory minimum of thirty (30) day fill expire SIX (6) MONTHS from lication to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
1)	Responsive to communication(s) fil	ed on					
2a) <u></u> ☐	This action is FINAL .	2b)⊠ This action is n	on-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠	4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.						
. —	4a) Of the above claim(s) <u>none</u> is/are withdrawn from consideration.						
5)⊠	⊠ Claim(s) <u>8-14</u> is/are allowed.						
6)🖂	⊠ Claim(s) <u>1</u> is/are rejected.						
7) 🖂	☑ Claim(s) <u>2-7</u> is/are objected to.						
	Claim(s) are subject to restri	ction and/or election r	equirement.				
Applicati	on Papers						
9) 🗌 🤈	9) The specification is objected to by the Examiner.						
10)	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) ☐ The translation of the foreign language provisional application has been received.							
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.							
Attachmen	t(s)						
1) Notice	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449)			y (PTO-413) Paper No(s) Patent Application (PTO-152)			



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DETAILED ACTION

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Smith '196.

Smith teaches the claimed invention of a movable frame 2/2/4/20, a stationary frame 24/24/26/38/28/28, pairs of tools 18/40 and 22/30, and an actuator 31. Hence the prior art teaches the claimed invention excepting the use of two actuators as opposed to one actuator. It is well known in the art of sheet metal brakes to use paired cylinders/controls to provide for smooth and balanced travel to an elongated movable frame/tool of a sheet metal press. It would have been obvious to one of ordinary skill in the art at the time of the invention to have provided the press to Smith dual actuators if so desired to provide for a balanced and smooth drive to the movable frame 2/2/4/20, such a provision would have been an obvious choice of tool design.

- 2. Claims 2-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 4. Claims 8-14 are allowed.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David B. JONES whose telephone number is (703) 308-1887.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1148.

In the event that the Applicant(s) wishes to communicate via Fax, the current central Fax number for the patent office is (703) 872-0906

DBJ

PRIMARY PATENT EXAMINER
ART UNIT 3725